





# Killing Off Predatory Wild Animals

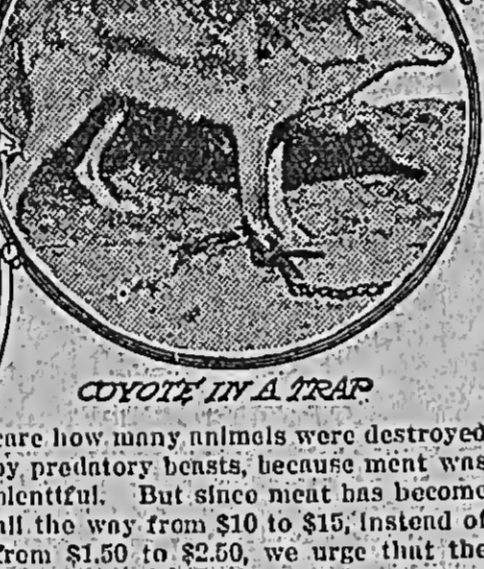
By John D. Sherman



A PROTECTED CHIPMUNK



TROPHIES OF THE WAREfare



ONE OF MILLIONS

COYOTE IN A TRAP

**W**HILE the appropriations for the department of agriculture in the house the following memorial from New Mexico was read:

"Whereas, we believe that the work of exterminating predatory wild animals and range-destroying rodents carried on under the direction of the biological survey during the past few years has been very successful, and that under the thorough organization and efficient plans of that bureau this evil will be largely minimized, if not entirely removed, provided the different states will heartily co-operate with the federal government in its plan of work; and

"Whereas at the present time the funds appropriated by congress for this purpose are wholly inadequate to meet the real requirements of the biological survey in carrying on this work, and in that account the results obtained are not satisfactory in most sections of the West; and

"Whereas it is our belief that the present laws of the states should be repealed, and in lieu thereof the various states should through their several legislatures, enact laws appropriating sufficient money to equal the amounts to be expended in the federal government in the different states; and that such state appropriations should be expended under the direction of the biological survey, to be handled in conjunction with the funds appropriated by congress; therefore be it

"Resolved by the New Mexican Cattle and Horse Growers' association, in convention assembled at Albuquerque, N. M., March 25, 26 and 27, 1910, that we urge congress appropriate the additional sum of \$3,000 for immediate use in the extermination of predatory wild animals and range-destroying rodents; and that a petition the various states to make appropriations at least equal to the amounts expended by the federal government in the various states, said money, both federal and state, to be expended under the direction of the biological survey."

This question of predatory wild animals and rodents—wild are also predatory animals in the true sense of the word, inasmuch as they raid and pillage the crops—is a serious one in many parts of the West. The case of New Mexico is typical; so the remarks of Representative Hernandez of New Mexico concerning the situation are of interest. He said in part:

"One of the serious problems confronting those engaged in planning increased production of food crops and meat animals was the tremendous damage to growing crops and orange grasses caused by prairie dogs and other rodents, and the loss of cattle, sheep, and poultry from wild animals. Investigations by the United States biological survey show that the annual losses in the United States from predatory wild animals amounted to several hundred million dollars, and the loss from rodents is probably greater. The annual loss in New Mexico was variously estimated from fifteen to twenty-five million dollars. The method used by the biological survey has been perfected by years of investigation and experimenting and is very successful. The bill of prairie dogs is generally from 85 to 105 per cent by the use of poisoned oats. They followed up the work by using poisoned rolled barley and later by using fumigants, such as bisulphide of carbon, with which, if carefully and thoroughly used, a good start has been made.

"The biological survey had co-operative arrangements in several states for

exterminating rodents and predatory wild animals, and in every case the results are much more satisfactory and less expensive than under the bounty system. I have before me now a partial report made by the men in charge of this work in the southwestern part of the country through the council of defense of the state of New Mexico.

"In the spring of 1918 the governor of the state authorized the use of \$25,000 from the fund known in our state as the war fund, and under an agreement covering the plan for the co-operative work \$10,000 of this amount, in conjunction with an equal amount by the department of agriculture, was set aside and applied in reducing losses in live stock due to predatory wild animals, an increased force of hunters was placed in the field, trapping was resorted to by this experiment; the results have been very satisfactory.

"State hunters have a total of 1,072 days, at a cost of \$5,741.44. They have taken 642 coyotes, 124 bob cats, 14 gray wolves, 5 predatory bears, including 3 grizzlies. The average cost of animals in June was \$88.87; in July, \$8.53; August, \$5.03. The government operations in the state during the same periods cost \$0,225.70, and resulted in the killing of 417 coyotes, 77 bob cats, 41 gray wolves, 13 mountain lions, 2 bears. No reasonable estimate of damage inflicted by predatory animals that has been advanced can show anything other than the return on this investment of a very high rate of interest. The estimate generally accepted—and it is conservative, indeed, in view of the present high value of live stock—is that each gray wolf destroys annually \$1,000 worth of live stock; each mountain lion, \$500; each coyote and bob cat, \$50 worth; predatory bears may be rated in the same class with wolves. On this basis the saving represented in this co-operative work is nearly nine times the amount of expenditure. Thus you will observe that the estimated saving to the people of the nation, you might state, is \$131,500, at a cost of about \$20,000."

While the facts presented by the New Mexican representative are not clearly arranged; they afford a glimpse of the situation that prevails pretty much all over the far West, and the whole nation is interested, too, as Mr. Fernandez said in closing:

"We are all interested in that industry. We send our wool—20,000,000 or 25,000,000 pounds—to the cities of Philadelphia and Boston, so that those merchants can have that product, which will increase the employment of their people. We send our meat to all packing houses. All the American people are interested in that. There was a time when the people did not

care how many animals were destroyed by predatory beasts, because meat was plentiful. But since meat has become all the way from \$10 to \$15, instead of from \$1.50 to \$2.50, we urge that the department give us experts in co-operation with our own activities for the extermination of these pests."

It is true that predatory wild animals, like the mountain lion and wolf, are expensive. The biological survey is emphatic in its statement that the average gray wolf kills \$1,000 worth of live stock a year, and a mountain lion \$500 worth. The coyote, which is the smaller prairie wolf, rivals his big cousin in destructiveness. The biological survey claims to have reduced the wolf population of New Mexico by 200 individuals in three years.

Incidentally, naturalists and sportsmen will be interested in the statement by the biological survey that in the Pecos mountain region bears have been very destructive. The survey uses these words:

"During the recent grazing season bears killed approximately 125 head of valuable cattle in the Pecos region. Similar damage in the Black range and in the Mogollon mountain makes it evident that a total of at least 250 head of cattle as well as a large number of sheep were killed by bears. These facts are worthy of consideration, in view of the general and concerted efforts now under way on the part of sportsmen to enact legislation that will prevent trapping of bears or hunting them with the aid of dogs."

Naturalists and big game hunters hold that bears seldom kill big game or stock, and that when individual bears get the stock-killing habit it is an acquired taste. Big-game hunters holding these views have been active in promoting state legislation for the protection of grizzly and black bears, which otherwise are doomed to speedy extermination except in the national parks, which are wild life sanctuaries.

The warfare against prairie dogs, chipmunks and other rodents is less exciting, but there is much more money at stake. In New Mexico in four summer months co-operative work in exterminating prairie dogs was conducted over 652,000 acres of infested land, 3,403 landowners assisting in the work. An average of over 90 per cent of the prairie dogs was killed. On the untreated land the total loss of the crop, or at least a 50 per cent loss, often occurred as a result of prairie-dog infestation. It is estimated that the crop saving effected by prairie-dog control amounts to approximately \$500,000.

Multiply this by a dozen or more—the number of states doing the same kind of work—and the size of the job is apparent.

A new angle to the situation is the recent public announcement that prairie dogs are good eating and that various towns in the infested areas are going to put them on the bill of fare.

Perhaps He Had Repented.  
A funny one happened the other day in the office of a justice of the peace. A young couple were being married, surrounded by several friends. As usual, the ritual came to that place where the justice said:  
"Does anyone present know of any reason why this couple should not become man and wife?"  
And to everybody's amazement, the groom spoke up, "I do."  
As he said afterwards, "That's what comes of too many rehearsals."

**SAVED TWO FAMOUS PICTURES**  
Old Masters Taken by British Officer From the Ruins of Ypres Cathedral.

The king of the Belgians will shortly have returned to him two famous pictures which were rescued, four years ago, from Ypres cathedral. It appears that during the bombardment of Ypres in 1915 a young British artillery officer noticed inside the cathedral, which was being heavily shelled, that the only things not shattered by German fire were two large Flemish masters, dated 1000, hanging some 20 feet high on the walls. How to get them and save them for Belgium was the question which immediately presented itself. The officer called two private soldiers to help him, and with the aid of some long gas pipes which had been blown down by the German fire, and two large hooks, the pictures were lowered to the ground. The officer, Lieutenant Daniels, R. A., then cut the pictures out of their frames and put them in a large sack, which he used for a time as a bed. In the end he took them to London, where, with the approval of the Belgian minister, they have been placed on exhibition prior to being returned to King Albert at Brussels.

**FOR SUMMER COLDS**  
Nothing gives quicker relief than Vacher-Balm.  
It is harmless, and also relieves Nervous Headache quickly, and any superficial inflammation in a short time.  
Try it for Mumps, Hay Fever, or any pain.  
If you cannot buy it locally, send for a Free Sample, and Agent's terms, or send 50c stamps for 2 25c tubes.  
Avoid imitations.  
E. V. VACHER, Inc., New Orleans, La.—Adv.

Yes, From Boston.  
In one of the southern training camps a profane and perspiring infantry sergeant was doing his best to pound into the heads of a squad of exceedingly raw "rookies" the rudiments of military science.  
When the sergeant gave an order each willing recruit of the squad made a commendable effort to execute it, but every little rookie had a movement all his own, with highly unsatisfactory results.  
"As you were!" bawled the sergeant. At this point the proceedings were interrupted by a recruit from Boston, who, before calling, had been a Harvard student.  
"Beg pardon, sergeant," said he, "but wouldn't it be moah propah to say: 'You will restahn the status quo ante?'—Cartoons Magazine.  
Good taste is the flower of good sense.

No References.  
Jones—"Have you references from your former employer?" Typist—"Well, no; I'm unfortunately married to him."

Life is full of uncertainties even when we expect the worst.  
One seldom realizes that he is wrong until he is found out.

## Don't Poison Baby.

**F**ORTY YEARS AGO almost every mother thought her child must have PAREGORIC or laudanum to make it sleep. These drugs will produce sleep, and a FEW DROPS TOO MANY will produce the SLEEP FROM WHICH THERE IS NO WAKING. Many are the children who have been killed or whose health has been ruined for life by paregoric, laudanum and morphine, each of which is a narcotic product of opium. Druggists are prohibited from selling either of the narcotics named to children at all, or to anybody without labelling them "poison." The definition of "narcotic" is: "A medicine which relieves pain and produces sleep, but which in poisonous doses produces stupor, coma, convulsions and death." The taste and smell of medicines containing opium are disguised, and sold under the names of "Drops," "Cordials," "Soothing Syrups," etc. You should not permit any medicine to be given to your children without you or your physician knowing what it is composed of. **CASTORIA DOES NOT CONTAIN NARCOTICS**, if it bears the signature of Chas. H. Fletcher. Genuine Castoria always bears the signature of *Chas. H. Fletcher*.

Easy Guess.  
She—I have a jewel of a dish for your dinner today.  
He—It must be a diamond back.  
Fitting Its Sort.  
"How about the new pair Starlets has on hand?"  
"It fits 'em like a glove."

## SAFE, GENTLE REMEDY BRINGS SURE RELIEF

For 200 years GOLD MEDAL Haarlum Oil has enabled suffering humanity to withstand attacks of kidney, liver, bladder and stomach troubles and all diseases connected with the urinary organs, and to build up and restore to health organs weakened by disease. These most important organs must be watched, because they filter and purify the blood; unless they do their work you are doomed.  
Weariness, sleeplessness, nervousness, despondency, backache, stomach trouble, pains in the loins and lower abdomen, gravel, rheumatism, sciatica and lumbago all warn you of trouble with your kidneys. **GOLD MEDAL Haarlum Oil Capsules** are the remedy you need. Take three or four every day. The healing oil soaks into the cells and lining of the kidneys and drives out the poisons. New life and health will surely follow. When your normal vigor has been restored continue treatment for a while to keep yourself in condition and prevent a return of the disease.  
Don't wait until you are incapable of fighting. Start taking GOLD MEDAL Haarlum Oil Capsules today. Your druggist will cheerfully refund your money if you are not satisfied with results. But be sure to get the original imported GOLD MEDAL and accept no substitutes. In three sizes. Sealed packages. At all drug stores.



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The EASY WAY

**No Drenching A Child Can Give It Results Guaranteed**  
Better buy a 60c bottle and never need it, as to need it and not have it and lose a \$300 horse or mule.

**Use B. A. Thomas' Poultry Remedy**  
Get More Eggs—Raise Healthier Chicks  
The Cost Is Small—The Results Great  
**B. A. Thomas' Stock Remedy**  
A Tonic, Conditioner, Feed Saver and Worm Expeller

**"Saves the Bacon"**  
A Tonic, Laxative, Worm Expeller and Conditioner  
**B. A. THOMAS HOG POWDER**  
Gentlemen: Your Hog Powder has almost performed miracles, as it has cured several cases that were too sick to eat. Sincerely yours, W. H. Herndon, Warren, Ark.  
**OLD KENTUCKY MANUFACTURING CO. PADUCAH, KY.**

## Couldn't Hurt That Toad

There are many surprising stories about toads, observes Philip Hale, editor of the "As the World Wags" column in Boston Herald. Here is one of them, taken from a book containing the names and crimes of people in Northumberland, England. In 1703 a stone mason, Mr. George Wilson, "wantonly jammed" a toad in a wall he was building, making for the toad a close

cell of lime and stone, to fit it snugly, and plastering to prevent the admission of air. Sixteen years afterward a gap was made in the wall so that crabs could pass through. The toad was found alive. Torpid at first, it was soon active, so that it made its way to a pile of stones and disappeared. There were cruel men in Northumberland. Mr. Thomas Anderson

was punished in 1081 for playing on a bagpipe before a bridegroom on a Sunday. Among the women, Elizabeth Mills was brought into court for scolding and drying fish on the Lord's day.  
No Wife for Him.  
"This coat was made by some sentimental girl. I found a gushing note in one of the pockets."  
"Did you write to the writer?"  
"Not I. The coat was poorly made and the buttons not half sewed on."  
Louisville Courier-Journal.

# Yes, it's toasted

YOU know how much toasting improves bread. Makes it taste good. Of course—more flavor.  
Same with tobacco—especially Kentucky Burley.

Buy yourself a package of Lucky Strike cigarettes. Notice the toasted flavor. Great! Nothing like it. The real Burley cigarette.



Guaranteed by  
*The American Tobacco Co.*

**GOOD FROM WORK OF HOME-DEMONSTRATION AGENTS IS DECLARED TO BE TREMENDOUS**



A Most Excellent Helper on Wash Day.

(Prepared by the United States Department of Agriculture.)

For several years Uncle Sam, through the state relations service of the United States department of agriculture, has been sending home-demonstration agents into the highways and byways to help housewives with their problems. Approximately 1,700 of these trained workers are in city or country, and the help they have been able to give is represented by a long list of activities varied to suit the section in which the agent works.

Some of their work, such as helping women retrim hats, may seem petty, but in the aggregate, the good from the work of the home-demonstration agents is believed to be tremendous.

**Work of Many Kinds.**  
In addition to the universal problems of feeding the family, baking prize-winning bread, canning vegetables, coaxing hens to lay, trimming hats, making fireless cookers, and bulking the baby properly, there has been the work growing out of war conditions—the use of substitutes for wheat, meat, fats, and sugar, how to save fuel, learning to make and use cottage cheese, Americanization, thrift, and loan campaigns, salvage of clothing, Belgian relief, and a host of other activities.

Guided by the home demonstration agents, many women have learned to can and store all kinds of food; to prepare well-balanced one-dish meals that save time and strength; and to rearrange their kitchens and add labor-saving machines; to establish community laundries, canneries, drying plants, and storage houses. In one county where there was no man county agent, the home demonstration agent planned and conducted a seed corn campaign, took the labor census, kept the records of the thrasher rings, and published a Farm Bureau News.

**Work in the West.**  
The home demonstration agent in a western state showed farmers how to



A Kitchen Cabinet Saves Many Steps.

poison grasshoppers, secured positions for 20 workers, and found homes for three old people.

On a big reclamation project in Nevada the home demonstration agent found a group of women enduring the hardships of pioneering in an alkali country just made over by irrigation. After talking over various problems, this group decided that the thing they wanted most was some instruction in making dresses and hats. They said: "We can 'get by' in some fashion with the cooking, but we cannot make good-looking clothes and hats," so they asked for a class in millinery.

"It is marvelous the way they took to the work," the home demonstration agent related. "Never before did I have such eager pupils. They came to my office and pilled me with questions. I had classes twice a day and again at night. First we talked about textures, lines, and colors that make for becomingness, suitability, and du-

ho had lost his wife and a very good-looking young woman had come into his home and wanted to stay. He said 'I'd like to let the old one go and keep the new one.'

"The next week the club women said: 'Now, we have some good-looking hats and dresses, we want to learn your way of cooking.'

"The study of foods led the mothers to confer with the school teacher and later to assist in making plans for a hot dish for the school lunch. The help given during the 'flu' epidemic brought courses in invalid cookery and home nursing. Then, because one woman cannot do everything for a whole county, and because the work develops the neighborly spirit, a school of instructions was organized to train volunteer workers from the community center to help in other parts of the country."

**HORSERADISH TO MAKE SAUCE**

Especially Good With Boiled Beef or Steak—Add Little Vinegar With Whipped Cream.

(Prepared by the United States Department of Agriculture.)  
A palatable sauce, especially good with boiled beef or steak, is made by adding grated horseradish and a little vinegar to a little whipped cream, or as follows:

Thicken milk with cracker crumbs by heating them together in a double boiler, using three tablespoonsful of cracker crumbs to one and a half cupsful of milk. Add one-third of a cupful of grated horseradish, three tablespoonsful of butter, and one-half teaspoonful of salt; or thicken with butter and flour some of the water in which the meat was boiled, add a generous quantity—one or two tablespoonsful—of grated horseradish, boil a short time, and serve.



Wear practical wash aprons while at work.

Boots and shoes hardened by water are softened by kerosene.

When making liqueur ice cream add the crumbs when nearly frozen.

Whiten your clothes by boiling a tablespoonful of turpentine with them.



Clarine Seymour and Robert Harrod in D.W. GRIFFITH'S "The Girl Who Stayed At Home" An ARTCRAFT Picture.

**David Wark Griffith**  
Famous Producer's Artcraft Picture  
**"The Girl Who Stayed at Home"**  
AT  
**HUNT'S MAJESTIC THEATRE**  
Antioch  
**Saturday Evening, Aug. 16**

Ralph Grey, a son of a wealthy shipbuilder of pacifist tendencies, goes to Europe and falls in love with Mlle. Blossom, a French girl, the daughter of Mons. Le France, a Confederate veteran, and is unaware that she is the fiancée of Count de Brissac. When he learns the truth he returns brokenhearted to the United States. His brother, Jim Grey, loves Cutie Beautiful, a café dancer, whose high moral code will not permit her to live the life of a wanton. Jim is wounded and sent home. He meets Cutie and they renew their vows of love. Ralph and Blossom meet on the fighting front and plight their troth.

**FOR SALE**

**BARGAIN \$8,000**

Less than Cost. Immediate Possession. Terms.

Beautiful Seven Room Bungalow and Garage both Completely Furnished.  
Most Modern Home on Fox Lake located on North Shore in original Shaw Sub-division.  
Built 3 years.  
Full Screened throughout including porch 40x10 feet.  
Interior all Hardwood Oak and White Enamel finish.  
Living Room 34x14 feet with 6 foot Pressed Brick Old Fashioned Fire Place.  
Cement Basement 42x24 feet with Laundry and Pumphouse.  
135 foot Well With Complete Electric Deep Well Automatic Pressure Control System  
Piped Throughout House and Garage Living Rooms.  
Special Gould Lake Pump System Piped for Lawns and Gardens.  
Genuine Stickley Furniture Interior and Brown Reed Porch Furniture with Imported Japan Sun and Weather Shades.  
Equipment and Furniture Includes \$600 Electric Refrigerator Plant; \$165 Electric Washing Machine; \$150 Electric Range; \$75 Hot Water Tank Heater; \$200 Victrola; Italian Hand Tinted Electric Light Fixtures.  
Complete Bathrooms in House and Garage.  
Fully Equipped Garage with Gasoline and Oil Tanks.  
Potter Sanitary Poultry House Complete.  
\$1500 Mahogany trimmed 26 ft. Motor Boat, Speed 22 Miles per hour, Equipped with Self-Starter and Generating System.  
Steel Boathouse, 65 foot Pier, Cedar Duckboat and Cypress Rowboat.  
50 Fruit Bearing Trees, Berry Bushes, Grapes Vines and Planted Vegetable Garden 50x200 feet.  
Large Maple Shade Trees, Shrubs, Pergola, Cement Walks and Beautiful Lawn.  
Grounds 150 feet by over 300 foot depth—100 foot frontage on lake shore with Lawn Running to Beach.

WALTER J. CONLON, Owner.

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City address Care CONLON ELECTRIC WASHER CO., CICERO, Ill.

**FOR SALE \$2500**

Adjacent to above property.  
Modern New Five Room Stucco and Cement Cottage. Hard wood trim. Wired for electricity. Just completed. Vacant. Driven well. Ready for occupant. Open for inspection. 50x308 feet. Lake front lot. Good beach.

**This Generation's Duty.**  
The breath is the life, and we cannot know too much about breathing. If the people of this generation will learn how to supply their lungs with pure oxygen and leave their bodies free from compression over the solar plexus life in the next generation will be prolonged many years and disease will be lessened to a great degree.



**KRYPTOKS** (pronounced Crip-tocks) combine perfect sight for near and far in one pair of solid smooth lenses. No seams nor humps. When you wear Kryptoks nobody but yourself knows they are bifocals.

**WM. KEULMAN**  
Jeweler and Optometrist  
Antioch, Ill.

**L. G. STRANG**  
Licensed Embalmer and  
Funeral Director  
ANTIOCH, ILL.  
Both Illinois and Wisconsin  
Licenses  
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Aermotor Windmills, Repairs,  
Water Supply and Stock  
Tanks  
Full Line of Pumps and  
Engines  
W. J. CHNN, Agent,  
Antioch, Ill.

**W. G. BRAGG**

Teacher of Violin  
Associate teacher of Chas. K. Lindsay  
Studio Nober Building  
Reference—Dr. Morrell, Antioch

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Cement Stave Silos  
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Veterinary Surgeon  
and Dentist  
Office over Gollwitzer's Barber Shop  
Office hours: 1 to 2:30 p. m.  
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To the highest bidder, acres of hay, Wm. Zander Farm, Russell, Ill.  
Apply to  
**ANTIOCH MILLING CO.,**  
Antioch, Ill.

**INGALLS BROS.**  
WALBRIDGEAN  
OPTOMETRISTS  
Graduates of McCormick  
OPTICAL COLLEGE



Local and Personal Happenings

Tonight at Hunt's Majestic Triangle Production.

Miss Doretha Hucker was home from Chicago for over Sunday.

Sunday at the Crystal, Her Inspiration with May Allison.

Billie Burke in "The Land of Promise" Sunday at Hunt's Majestic.

Hunting licenses have been received by Village Clerk J. C. James.

Billie Burke in "The Land of Promise" Sunday at Hunt's Majestic.

Vincent Dupre of the U. S. N., spent Sunday at the home of his parents here.

All kinds of fancy articles may be purchased at the Guild bazaar Aug. 13.

Dr. Johnston of Chicago spent a few days this week calling on Antioch friends.

Saturday at Hunt's Majestic, Cecil B. DeMille presents "We Can't Have Everything."

All Woodmen dues must be in by Saturday of this week without fail, J. C. James.

Saturday at Hunt's Majestic, Cecil B. DeMille presents "We Can't Have Everything."

H. L. Emerson of Chicago was a business visitor in Antioch the fore part of the week.

All kinds of attractions at the Guild bazaar in the opera house Wednesday, Aug. 18. Don't miss it.

Kelly-Springfield Tires—most miles per dollar. Ask anyone who has used one. King's Drug Store.

Mrs. Fred Palmer of Waukegan was the guest of her sister-in-law, Mrs. Robert Hook, over Monday.

Mrs. Della Sherwood left Sunday evening for Tabernash, Colorado, where she will visit her sister, Mrs. A. O. Teidt.

Miss Marie Johannott is enjoying a vacation from her duties in Chicago spending it at the home of her mother here.

Mr. and Mrs. T. S. O'Connor and family of Pittsburgh, Pa., visited their aunt, Mrs. H.E. Horan this later part of last week.

Mrs. R. Johannott and daughter Marie left Wednesday for a couple of weeks visit with relatives at Richmond and Hebron.

Don't miss the fourth annual bazaar and dance given by the Antioch opera house by the ladies of St. Ingatius Episcopal Guild on Wednesday, Aug. 13.

If you want "Pice" Ice Cream we can make it—any size you name—down to \$1 per gallon. (In five gallon lots or multiple of 5 gal.)

The street oil arrive last Friday and our streets have been given another thorough coating. It is not likely that we will be troubled with dust again this summer.

The next stated meeting of Antioch Chapter No. 428 O. E. S. will be held Thursday evening, Aug. 4. At this time four candidates will receive the degree. Every member invited to be present.

The fourth annual bazaar dance for the benefit of St. Ignatius church will be held in the Antioch opera house, Wednesday evening, August 13. Music by McCormick's orchestra. Tickets 25 cents a person.

Don't forget that there is to be a meeting in the Village hall this Thursday evening, for the purpose of comparing plans for the homecoming celebration. Everyone is requested to attend. This means you.

Mr. and Mrs. Walter Palmer returned the latter's sister, Mrs. Joe Belle and son, and her cousin Myie Ingalls of Lake Geneva over yesterday, as well as all of their sons and families.

A band of thirty boys, acolytes St. Andrews church of Chicago, in charge of Father Joseph Savago are spending this week camping on the Golden place. It is needless to say that they are having a most enjoyable time.

The many Antioch friends of Mrs. Harry Isaacs will be sorry to learn that she underwent a third operation the forepart of last week. Following the operation she was very low for a time, but at present is once more on the gain.

Notice  
We will grind feed on Saturdays only, until further notice. Antioch Milling Company.

PIANOS  
RENTED—SOLD—TUNED  
North Shore Piano Shop  
W.A. KASTNER & G. ALDEN  
307 Washington Street,  
Waukegan.  
Phone 2159

Frank Hunt was in Chicago Monday, coming to Hunt's Majestic, "Riders of the Purple Sage."

Mr. Mooney of Chicago spent over Sunday with his family here.

Saturday Bryant Washburn in Kidder and Ko, at the Crystal Theater.

Mrs. Robert Hook spent the latter part of the past week in Waukegan.

Miss Viola Kuhaupt of Milwaukee is spending her vacation at her home here.

Mrs. Sadie Richards of Chicago was a guest of Mrs. Wm. Dupre over Sunday.

Next Wednesday at Hunt's Majestic a Blue bird Photoplay entitled "The Craving."

Miss Ester Buschman of Waukegan is enjoying a two week's vacation with her parents here.

Miss Louise Dupre of Chicago spent Saturday and Sunday at the home of her parents here.

The Heart of Humanity at the Crystal, Aug. 16 and 17, Saturday and Sunday. Don't forget the date.

Be sure to attend the meeting in the village hall this evening. It is important that a large number be present.

One of the surest signs of rain that we know of, is to oil the village streets. It never fails to bring abundant showers.

Don't fail to see "The Heart of Humanity," the picture that will live forever, at the Crystal Theatre, Saturday and Sunday, Aug. 16 and 17.

FOR SALE CHEAP—One horse. Inquire of Williams Bros.

FOR SALE—Persian cats and kittens. W. Ross, Antioch, Ill., Box 86.

LOST—A ladies fur collar, at the merry-go-round, last Sunday evening. Reward. Notify J. W. DeTamble, 2549 North Ave., Chicago.

WANTED—Men or women to sell guaranteed hosiery to friends and neighbors. Handsome profits made in either full or spare time. Full line of men's, women's and children's up-to-date styles. Large commissions. Experience not necessary. Phoenix Hosiery Co. West Market Street Station, Philadelphia, Pa. 43-7

CECIL B. DeMILLES  
"We Can't Have Everything"  
A MAJESTIC PLAY

We Can't Have Everything  
AT  
Hunt's Majestic Theatre  
Antioch  
Saturday Evening, Aug. 9  
DON'T MISS THIS

Electric Wiring  
If you are contemplating wiring your house, we will gladly furnish you our figures

Electric Vacuum Cleaners  
Don't wear out your rugs or carpets and your strength. Let us sell you an Electric Vacuum Cleaner. No trouble to demonstrate

Electric Washing Machines  
Time spent in doing the family washing will soon pay for an Electric Washer. Call and let us show you how they work

Repairing of all Kinds  
LUX FURNITURE STORE

COAL SHORTAGE  
ON WAY; GOVT.  
SAYS BUY NOW

May Be Repetition of 1917-18  
Conditions Next Winter Says  
Geological Survey.

MINES IDLE WITHOUT ORDERS.  
Those Who Delay Ordering  
Longer May Not Get Their  
Fuel Later On.

The United States Geological Survey announces from Washington the probability of another general coal shortage next fall and winter. The announcement is based, the Survey states, upon a nation-wide study of conditions in the bituminous field. Unless steps are taken at once, the Survey says, to place the mines upon a basis of increased production there is every prospect of a repetition to some degree of the situation that prevailed in the United States during the winter of 1917-18.

The only way production can be stimulated at the present time, it is said, is by placing orders with the mines for coal which will be needed later on. "Production during the first five months of the year," reads the statement, "fell 57,200,000 net tons, or approximately 25% below production during the first five months of 1918. Mines are producing coal now at the rate of from 5,000,000 to 8,500,000 tons a week. An average output of 10,700,000 tons a week must be maintained from June 1 to January 1 next if the country's estimated needs of 600,000,000 tons this year are to be met."

Evil of Delayed Orders.  
At no time during this year has the rate of production approached the required tonnage. The tendency on the part of buyers to hold off placing their orders is limiting production, as the mines cannot store coal at the point of production, and when the rush of orders for the winter's needs comes next fall there is grave danger that the mines, with depleted labor forces and the probability of less adequate transportation, will be unable to meet the demands. The result of such a situation would be an insufficient supply for the requirements of domestic consumers, public utilities and industrial users generally.

"It is believed that requirements for this year," reads a Survey statement to Fuel Administrator Garfield, "will be about 530,000,000 tons of bituminous coal, of which approximately 30,000,000 tons have been used from stocks accumulated last year, leaving 500,000,000 tons to be produced. Of this 500,000,000 tons 178,000,000 tons were produced during the first five months, leaving 322,000,000 tons to be produced in the remaining 30 weeks, or an average of 10,700,000 tons a week."

"Thus far this year production has been at the rate of 8,200,000 tons a week. In 1918 production was at the rate of 11,300,000 tons a week."

"This production will be difficult of accomplishment. The capacity of operating mines at the present time with labor now on the payroll is about 10% lower than it was last year. This deficiency may be made up in part or wholly if the mines have orders sufficient to run them five or six days a week unless the threatened exodus of foreign-born labor occurs."

May Be Car Shortage.  
"Present wage agreements between operators and miners expire with the proclamation of peace by the President. A suspension of mining operations while a new wage agreement is being negotiated would, of course, seriously interfere with the production of coal and if it should occur during the fall would cause a panic among buyers and consumers of coal."

PAINT AS AN ASSET.  
Bankers Say They Lend More  
Money on Property When  
Buildings Are Well Painted.

AN INDICATION OF THRIFT.  
One Concern Advances 25 Per Cent.  
More if Repainting Is Done  
Every Five Years.

Does it pay to paint carefully farm buildings? Does it add to the selling value of a farm when buildings are properly kept up and regularly painted? A careful inquiry of a number of lending bankers in the Mississippi valley, including such states as Iowa, Illinois, Michigan, Ohio, Indiana and Missouri, reveals the fact that in nearly every case the bankers did not hesitate to say that they would lend all the way from 5 to 50 per cent, more on land where farm buildings were well painted and kept in good condition. They maintain that well kept-up and well painted buildings and fences are an indication of thrift and that the thrifty farmer is a good client, and to him money can be safely loaned. An average of the returns from these bankers shows that the increased loan value because of painted buildings is around 22 per cent.

Some of these bankers make interesting comment. A Michigan concern says that, while not especially prepared to advise definitely in response to this inquiry, the officers would loan more money on farms where buildings were painted than where they were not so treated. This bank also finds that where houses, barns and fences are well taken care of the farm is a profitable proposition, and bankers in general consider the farmer a good client. Another Michigan bank says "farm buildings out of repair and needing paint indicate that the owner is slow pay." Such farms are rated at about one-third of the assessed value for loans. Where the farm buildings are in good shape the rating is one-half. The president of a middle western bank says that when real estate loans are considered, painted buildings are always taken into consideration in making an estimate. The general appearance of the property surrounding the house and barn and also the fields and fences would be carefully observed. He further says that he has no hesitation in saying that he would absolutely refuse a loan on farms where the buildings were not kept up and well painted. In his judgment, unpainted farm buildings would reduce the loan value at least 25 per cent.

A Minnesota banker says that he is much more willing to loan money where the buildings are well painted. In his particular case he believes that he would loan 20 per cent, more than if the buildings were not properly taken care of. A farmer who will keep his buildings painted takes a much deeper interest in his work than one who does not. Another Minnesota bank says that well painted buildings have resulted in securing from his bank sometimes as high as 25 per cent, more money than where the buildings are not painted. An Ohio concern says that it will loan 25 per cent, more money on a well kept farm where buildings are painted at least once every five years. A southern Illinois bank says that it has no fixed rule about this, but it does make a decided difference when owners of farm lands apply for loans. If the buildings are well painted and thus well preserved the loan rate would not only be cheaper, but the amount of money borrowed would be larger. A northern Illinois bank does not hesitate to say that it would loan fully 50 per cent, more on a farm where buildings were well painted and in good order than where they were not. The vice president, who answers the inquiry, goes on to say: "There probably are many farmers good financially and morally who permit their buildings to remain unpainted, but as a rule, the most substantial people who live in the country keep their buildings well painted."

An Iowa bank, through its vice president, states that it would make a difference of at least 25 per cent, in favor of the farm with painted buildings. Another Iowa concern says that it would make a difference of at least 20 per cent.

All this being true, it is perfectly evident that it is a good business proposition to keep the farm buildings well painted. They not only look better and are more pleasing to the owner, but the farm would sell to better advantage, the loan value of the property would be greatly increased and the buildings themselves would last much longer and need less repair.—The American Agriculturist.

PAINT AND ILLITERACY.  
Curious Fact Comes to Light That Litterless Least Using Books Avoid  
Paint Also.

Washington, D. C.—A curious fact has been brought to light by the Educational Bureau and the Bureau of Industrial Research here. It is that in the states where illiteracy is most prevalent paint is least used. The paint referred to is the common or barn variety, of course, for the backwoods countries have no need for the finer pigments or facial adornments. It is true, though, that in the sections of all states where white illiteracy is highest painted homes are rare and unpainted outbuildings and barns are practically unknown. Probably the illiterates do not use paint on their buildings because they do not understand its value as a preservative.

Read the News ads  
for bargains

THE HAYWOOD SYSTEM OF  
REPAIRING  
TIRES

- Champion Spark Plug, 1-2 inch, 85c
- Champion Spark Plugs, 7-8 inch, \$1.00
- Patches in large tubes, 50c
- Patches in small tubes, 30c

J. R. CRIBB,  
Osmond Building, Main St. Antioch.

A Cigar of Merit  
"EL RECTOR"  
CLEAR HAVANA CIGAR  
Factory 2201-2203 W. 12th St., Chicago, Ill. PHIL. C. NIEMAN, Maker  
Phone Canal 4478  
OFFICE, 1204 S. LEAVITT ST

Bell System  
Sometimes a telephone subscriber will call a number and if he does not get an almost instantaneous response, will hang up the receiver and try again. Had he waited a few seconds longer, the call might have been answered.  
Hanging up the receiver prematurely means that your time and the time and work of the operator have been wasted. If the called party answers after you have abandoned the call, the operator must come on the line and explain, "A party called you but they have hung up. Excuse it, please."  
Please allow the person you are calling a reasonable time in which to answer before abandoning your call.  
CHICAGO TELEPHONE COMPANY

BROS.  
EYES  
FITTERS

GLASSES  
FITTERS  
EYES





RURAL NEWS

LAKE VILLA

Geo. Helm was a Chicago visitor Sunday. Miss Grace Kohlstra is visiting at the Jos. Kohlatra home.

TREVOR

Listen for wedding bells. Mrs. Pitcher is on the sick list. Murray Horton of Antioch called here Friday.

MILLBURN

We are getting some much needed showers this week. W. J. Anderson and wife of Chicago transacted business here last week.

HICKORY

Hart Webb of Kenosha spent Sunday at A. T. Savage's. D. B. Webb and wife motored to River Forest Friday.

Chinese Dietary. Chinese cooking has for its general basis chicken, broil or poultry jelly and red sauce.

A Great Advantage. The principal of a college was lecturing his staff of teachers upon efficiency.

Edinburgh Landmark Gone. An interesting bit of old Edinburgh, dating back about 1000, has been burned.

WILMOT

Agnes McGuire has been ill the past week. Charles Buckley was in Chicago over Sunday. Miss Whalen of Chicago is a guest of the Misses Moran.

Mr. and Mrs. J. Nett and Mr. and Mrs. R. Schenning and family motored to the Great Lakes Sunday. Mrs. G. McDougall is entertaining Miss Bradwick and a girl friend from Waukegan, Ill., this week.

Mr. and Mrs. Fred Volbrecht and family and the members of the Guretenbach quartette and their families were entertained at Wm. Volbrecht's Sunday.

The ladies of the Cemetery society of the Holy Name Parish elected Mrs. Lois, president; Eliza Fleming, vice president; Mrs. J. Carey, secretary and Mrs. J. Ludwig, treasurer at the annual meeting Sunday.

Mrs. F. Burroughs, Mrs. W. Carey, Blanche Carey, Raymond Rudolph and Irving Carey motored to Lake Geneva Saturday where Blanche Carey entered the Girls Military Training camp for two weeks.

Pvt. Carl Gauger, who was stationed with the Fifth division at Luxembourg, surprised his parents the first of last week by telephoning them to meet him at Spring Grove.

New Burglar Alarm. A burglar should have a hard time to "get by" the new alarm which is recommended as simple and inexpensive.

DISH OF DANDELION GREENS IS SPLENDID TONIC FOR MAN AT ANY TIME OF THE YEAR



Greens Well Cooked and Attractively Served Are Liked by the Whole Family.

(Prepared by the United States Department of Agriculture.) "One thing I thought I never could do was to make George like greens. He always said he didn't like 'em," said Mrs. Moss as she looked with great satisfaction at the empty vegetable dish.

General Preparation of Greens. Pick over carefully, removing any discolored leaves, bits of grass, or other foreign material. Wash thoroughly, remove roots, drain, and cook until tender.

Stuffed Peppers. 2 tablespoons butter, 1 cup greens finely chopped, 2 tablespoons flour, 1/2 cup bread crumbs, 3 green peppers, 4 tablespoons bacon, 1 onion finely chopped, salt and pepper.

J. C. JAMES Licensed Embalmer and Undertaker. Calls Answered Day or Night. Phone 149 M.

A. HADLOCK, Oph. M. Optometrist. Eye Glasses Scientifically Fitted At Keulman's Jewelry Store Antioch, Ill.

LOTUS CAMP NO. 557, M. A. Meets at 7:30 the first and third Monday evening of every month in the Woodmen hall, Antioch, Ill.

J. L. REDDING, V. M. Veterinary Surgeon. Calls Answered Promptly. Antioch, 164 B. Local, 1 L. 1 L.

T. N. DONNELLY & CO. Loan and Diamond Broker. Diamonds, watches and all kinds of jewelry at less than cost.

Squoit Lodge 827 A.F. & A. M. Holds regular communications the first and third Wednesday evenings of every month.

P. B. JOHNSON General Auctioneer. Has the best judgment of values and gets the highest prices.

Electric Cooking Utensils. They are distinctly economical; their use of current in performing the task set for them is short, which means the for their.

USE FIRELESS COOKER TO KEEP LUNCH HOT. (Prepared by the United States Department of Agriculture.) When doing many kinds of winter farm work men find it necessary to carry a noon lunch.

OF INTEREST to the HOUSEWIFE. Save all paraffin paper lining cake tins. Common salt will remove stains from silver.

BANK OF ANTIUCH. Buy and Sell Exchange and do a General Banking Business. J. E. BROOK, Banker.

"THE HEART OF HUMANITY" The picture that will live forever. ALLAN HOLUBAR'S SUPER-PRODUCTION Featuring DOROTHY PHILLIPS. Direct from its sensational run in New York City.

Crystal Theatre Saturday & Sunday Aug. 16 and 17. Make the Best of Today. Anticipating tomorrow's opportunities and regretting yesterday's failures is scarcely a fair way to spend today.